

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A rotary Rotary feed-through device for the selective supply of selectively supplying cooling lubricant or air to a rotating machine part, which contains the device including a hollow shaft, which is supported so that it can to rotate in a first housing part, with a first sealing surface, and a sealing bushing, which is arranged rotationally fixed coaxial with the hollow shaft and axially movable within a second housing part and which is coaxial with the hollow shaft, with , and a second sealing surface for contact to pressed into continuous contact with the first sealing surface, characterized in that wherein the second housing part contains a first lateral supply channel, which can be attached attachable to a coolant supply line or a compressed air supply line, for the supply of for supplying cooling lubricant or compressed air via at least one radial opening of in the sealing bushing, a pressure piston closing the rear end of the sealing bushing for increasing the contact pressure between the sealing surfaces, and a second supply channel, which is charged during the supply of cooling lubricant, for the supply of for supplying cooling lubricant to a the pressure piston to increase the contact pressure between the sealing surfaces closing the rear end of the sealing bushing to increase the contact pressure of the sealing surfaces.

2. (currently amended) The rotary Rotary feed-through device according to Claim 1, wherein the characterized in that force is applied to the sealing bushing by a compression spring supported on the second housing part in the direction of the hollow shaft, such that the sealing surface of the sealing bushing is constantly pressed against the sealing surface of the hollow shaft.

3. (currently amended) The rotary Rotary feed-through device according to Claim 1, wherein ~~characterized in that~~ the first sealing surface is provided at the rear end of a sealing sleeve inserted into the hollow shaft.
4. (currently amended) The rotary Rotary feed-through device according to Claim 1, wherein ~~characterized in that~~ the pressure piston is inserted into the rear end of the sealing bushing.
5. (currently amended) The rotary Rotary feed-through device according to Claim 1, wherein the ~~characterized in that~~ the pressure piston has a front end peg projecting into the rear end of the sealing bushing in a sealed manner.
6. (currently amended) The rotary Rotary feed-through device according to Claim 1, wherein ~~characterized in that~~ the pressure piston is supported by a compression spring at a rear end cap mounted in the second housing part.
7. (currently amended) The rotary Rotary feed-through device according to Claim 1, wherein ~~characterized in that~~ in the region of the interface between the sealing surfaces of the hollow shaft and the sealing bushing within the first housing part there is a collection space connected by and connected to ~~this collection space there is an annular space with to~~ a discharge line.
8. (currently amended) The rotary Rotary feed-through device according to Claim 1, wherein the ~~characterized in that~~ two supply channels are connected to a supply device for the supplying compressed air and cooling lubricant supply.
9. (currently amended) The rotary Rotary feed-through device according to Claim 8, wherein ~~characterized in that~~ the supply device contains a compressed air supply line, ~~which leads~~ leading from a compressed air source via a first on-off valve and a first check valve to a line attached to the first supply channel.
10. (currently amended) The rotary Rotary feed-through device according to Claim 9, wherein ~~characterized in that~~ the supply device contains a cooling lubricant supply line, ~~which opens~~ opening from a cooling lubricant

source via a second on-off valve to the second supply channel and over a bypass with a second check valve into the line downstream of the first check valve.

11. (currently amended) The rotary ~~Rotary~~ feed-through device according to Claim 9, wherein ~~characterized in that~~ the first check valve is integrated into the second housing part.

12. (currently amended) The rotary ~~Rotary~~ feed-through device according to Claim 10, wherein ~~characterized in that~~ the second check valve is integrated into the second housing part.